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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	197	norfluoxetine	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/18 09:40
L2	2	"4584404".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/18 09:24
L3	2	"7034059".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/18 09:24
L4	1474	514/649.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/18 09:24
L5	2	"4683235".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/18 09:40

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NEWS 4 JUL 02 CHEMCATS accession numbers revised
NEWS 5 JUL 02 CA/CAplus enhanced with utility model patents from China
NEWS 6 JUL 16 CAplus enhanced with French and German abstracts
NEWS 7 JUL 18 CA/CAplus patent coverage enhanced
NEWS 8 JUL 26 USPATFULL/USPAT2 enhanced with IPC reclassification
NEWS 9 JUL 30 USGENE now available on STN
NEWS 10 AUG 06 CAS REGISTRY enhanced with new experimental property tags
NEWS 11 AUG 06 BEILSTEIN updated with new compounds
NEWS 12 AUG 06 FSTA enhanced with new thesaurus edition
NEWS 13 AUG 13 CA/CAplus enhanced with additional kind codes for granted patents
NEWS 14 AUG 20 CA/CAplus enhanced with CAS indexing in pre-1907 records
NEWS 15 AUG 27 Full-text patent databases enhanced with predefined patent family display formats from INPADOCDB
NEWS 16 AUG 27 USPATOLD now available on STN
NEWS 17 AUG 28 CAS REGISTRY enhanced with additional experimental spectral property data
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NEWS 19 SEP 13 FORIS renamed to SOFIS
NEWS 20 SEP 13 INPADOCDB enhanced with monthly SDI frequency
NEWS 21 SEP 17 CA/CAplus enhanced with printed CA page images from 1967-1998
NEWS 22 SEP 17 CAplus coverage extended to include traditional medicine patents
NEWS 23 SEP 24 EMBASE, EMBAL, and LEMBASE reloaded with enhancements
NEWS 24 OCT 02 CA/CAplus enhanced with pre-1907 records from Chemisches Zentralblatt

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STRUCTURE FILE UPDATES: 17 OCT 2007 HIGHEST RN 950885-37-7
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=> s tamsulosin/cn
L1 1 TAMSULOSIN/CN

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FILE LAST UPDATED: 17 Oct 2007 (20071017/ED)

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L2 520 L1

=> s 12 and prostatitis
1391 PROSTATITIS
L3 8 L2 AND PROSTATITIS

=> d ibib abs 7-8

L3 ANSWER 7 OF 8 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2002:659566 CAPLUS

DOCUMENT NUMBER: 137:194891

TITLE: Tamsulosin: a review of its pharmacology and therapeutic efficacy in the management of lower urinary tract symptoms

AUTHOR(S): Dunn, Christopher J.; Matheson, Anna; Faulds, Diana M.

CORPORATE SOURCE: Adis International Limited, Auckland, N. Z.

SOURCE: Drugs & Aging (2002), 19(2), 135-161

CODEN: DRAGE6; ISSN: 1170-229X

PUBLISHER: Adis International Ltd.

DOCUMENT TYPE: Journal; General Review

LANGUAGE: English

AB A review. Tamsulosin is a subtype-selective α 1A- and α 1D-adrenoceptor antagonist. α 1-Receptors predominate in the prostate gland, prostatic capsule, prostatic urethra and bladder, and the relaxation of prostate and bladder smooth muscles is associated with improved maximal urine flow (Qmax) and alleviation of lower urinary tract symptoms (LUTS) in patients with benign prostatic hyperplasia (BPH). Tamsulosin 0.4mg once daily in a modified-release formulation increased Qmax and improved symptom scores relative to baseline to a greater extent than placebo in 12- and 13-wk double-blind, randomized, multicenter, clin. trials in patients with LUTS, with statistical significance between treatments for Qmax values in two of three published US and European studies. Tamsulosin is effective in patients with mild to severe LUTS associated with BPH, in patients with diabetes mellitus and in the elderly, and does not interfere with concomitant anti-hypertensive therapy. Pooled data based on patients receiving tamsulosin 0.4 or 0.8mg once daily indicate maintenance of efficacy for up to 6 yr. Tamsulosin 0.4mg once daily was of similar efficacy to alfuzosin 2.5mg three times daily, with less tendency to cause hypotensive effects, in a double-blind, randomized 12-wk trial. Benefit of the drug has also been shown in patients with acute urinary retention or chronic abacterial prostatitis, those receiving high energy transurethral microwave thermo-therapy, and in patients with prostate cancer with radiation-induced urethritis. Dizziness and abnormal ejaculation are stated to be the most common adverse events, with asthenia, postural hypotension and palpitations being seen less frequently (1 to 2% incidence), in patients receiving tamsulosin 0.4mg once daily. Tamsulosin has not been associated with clin. significant changes in blood pressure in clin. trials. Conclusion: The α 1A- and α 1D-adrenoceptor antagonist tamsulosin, given at a dosage of 0.4mg once daily in a modified-release formulation, is effective and well tolerated in the treatment of LUTS associated with BPH. Although the drug has been directly compared to date with one other agent only, data show overall that tamsulosin clearly offers advantages over other α 1-adrenoceptor antagonists in terms of the need for a single daily dose only, and its low potential for hypotensive effects or interference with concomitant antihypertensive therapy. Dosage titration at the start of treatment is not necessary. Tamsulosin has a rapid onset of action and is effective in patients with moderate or severe symptoms. The drug is therefore a valuable therapeutic option, with both demonstrated and potential advantages over older nonselective agents, in the management of patients with LUTS associated with BPH.

REFERENCE COUNT: 125 THERE ARE 125 CITED REFERENCES AVAILABLE FOR

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FORMAT

L3 ANSWER 8 OF 8 CAPLUS COPYRIGHT 2007 ACS on STN
ACCESSION NUMBER: 1999:626075 CAPLUS
DOCUMENT NUMBER: 131:252591
TITLE: Combination of α 1-adrenoceptor antagonists and
endothelin antagonists for the treatment of benign
prostatic hyperplasia
INVENTOR(S): Brotén, Theodore P.; Siegl, Peter K. S.; Nichtberger,
Steven A.
PATENT ASSIGNEE(S): Merck & Co., Inc., USA
SOURCE: PCT Int. Appl., 45 pp.
CODEN: PIXXD2
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9948530	A1	19990930	WO 1999-US6014	19990319
W: AE, AL, AM, AU, AZ, BA, BB, BG, BR, BY, CA, CN, CU, CZ, EE, GD, GE, HR, HU, ID, IL, IN, IS, JP, KG, KR, KZ, LC, LK, LR, LT, LV, MD, MG, MK, MN, MX, NO, NZ, PL, RO, RU, SG, SI, SK, SL, TJ, TM, TR, TT, UA, US, UZ, VN, YU, ZA, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
AU 9930112	A	19991018	AU 1999-30112	19990319
US 6410554	B1	20020625	US 1999-274839	19990323
RITY APPLN. INFO.:				
US 1998-79041P P 19980323				
GB 1998-10895 A 19980520				
WO 1999-US6014 W 19990319				

AB A pharmaceutical composition for the treatment of benign prostatic hyperplasia comprises an α 1a-adrenoceptor antagonist, a non-selective endothelin antagonist, and optionally a 5 α -reductase inhibitor. The combination therapy improves lower urinary tract symptoms including increasing urine flow rate, decreasing residual urine volume and improving overall obstructive and irritative symptoms in patients with benign prostatic hyperplasia or symptomatic prostatism. The efficacy of endothelin antagonists and α 1a-adrenoceptor antagonists for inhibition of ET-1 and α 1-adrenoceptor-mediated prosthetic urethral contractions was tested in a mongrel dog model. The preparation of the α 1a-adrenoceptor antagonist trans-(+)-4-(3,4-difluorophenyl)-5-methyl-2-oxo-oxazolidine-3-carboxylic acid [3-[4-(4-fluorophenyl)-piperidin-1-yl]propyl]amide is presented.

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